JC17 Rec'd PCT/PTO 09 JUN 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

273067US6PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/538181

INTERNATIONAL APPLICATION NO. PCT/JP03/15926

Reference Cited (6)

INTERNATIONAL FILING DATE 12 December 2003

PRIORITY DATE CLAIMED

12 December 2002

INFORMATION PROCESSING APPARATUS AND INFORMATION PROCESSING METHOD, RECORDING MEDIUM, AND	TITLE OF INVENTION	
	INFORMATION PROCESSING APPARATUS AND INFORMATION PROCESSING METHOD, RECORDING MEDIUM	<b>1, AN</b>

INFO			NG APPARATUS AND INFORMATION PROCESSING METHOD, RECORDING MEDIUM, AND							
		T(S) FOR DO/EO/US								
Noriy	uki Y	'AMAMOTO et al.								
Applic	ant h	erewith submits to the	United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	$\boxtimes$	This is a <b>FIRST</b> subr	mission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND o	or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	Ø									
4.		The US has been ele	ected (Article 31).							
5.	$\boxtimes$	A copy of the Interna	ational Application as filed (35 U.S.C. 371 (c)(2))							
		a.  is attached	I hereto (required only if not communicated by the International Bureau).							
		b. 🛛 has been o	communicated by the International Bureau.							
		c.  is not requi	ired, as the application was filed in the United States Receiving Office (RO/US).							
6.	$\boxtimes$	An English language	e translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🛚 is attached	l hereto.							
		b. 🗌 has been p	previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a.   are attached	ed hereto (required only if not communicated by the International Bureau).							
		b. $\square$ have been	communicated by the International Bureau.							
		c.  have not be	een made; however, the time limit for making such amendments has NOT expired.							
		d. 🛛 have not be	een made and will not be made.							
8.		An English language	e translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration	on of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language Article 36 (35 U.S.C.	e translation of the annexes to the International Preliminary Examination Report under PCT . 371 (c)(5)).							
11.		A copy of the Interna	ational Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the Interna	ational Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below conce	rn document(s) or information included:							
13.	$\boxtimes$	An Information Disc	closure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment docu	ment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	$\boxtimes$	A FIRST preliminary	amendment.							
16.										
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.		Express Mail Label No.								
23.	$\boxtimes$	Other items or inform	nation:							
		Application Data She Drawings (40 sheets)								

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP03/15926 273067US6PCT The following fees are submitted: **CALCULATIONS PTO USE** \$300 \$300.00 25. 🖾 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$200.00 \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$500 \$400.00 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** Extra Sheets RATE fraction thereof (round up to a whole -100 =/50 = 207 107 \$250.00 \$750.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$130.00 earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA Total claims 15 - 20 = \$50.00 \$0.00 n х Independent claims x \$200.00 \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$1,980.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$1,980.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,980.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property TOTAL FEES ENCLOSED = \$1,980.00 Amount to be Amount to be a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. 🛛 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number** SIGNATURE 22850 Gregory J. Maier Surinder Sachar NAME Registration No. 34,423 25,599 **REGISTRATION NUMBER** 

Docket No.

273067US6PCT

IN RE APPLICATION OF: Noriyuki YAMAMOTO, et al.

10/538181 JC17 Rec'd PCT/PTO 0.9 JUN 2005

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/15926

FILED:

Herewith

FOR:

INFORMATION PROCESSING APPARATUS AND INFORMATION PROCESSING METHOD, RECORDING

MEDIUM, AND PROGRAM

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (40 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308 Declaration/Information Disclosure Statement/Form PTO-1449/Reference Cited (6) International Search Report/Credit Card Payment Form for \$1980.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING	·	HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS
TOTAL	15	MINUS	15	0	х	\$50	=	\$0.00
INDEPENDENT	4	MINUS	4	0	х	\$200	=	\$0.00
	8.1	☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS \$0.00						\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation of Assignment +				\$40	=	\$0.00
	* = 40 ° .				***************************************	тот	ΆL	\$0.00

$\Box$	Α	check	in the	amount	ηf	00.02	is	attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423